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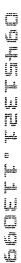
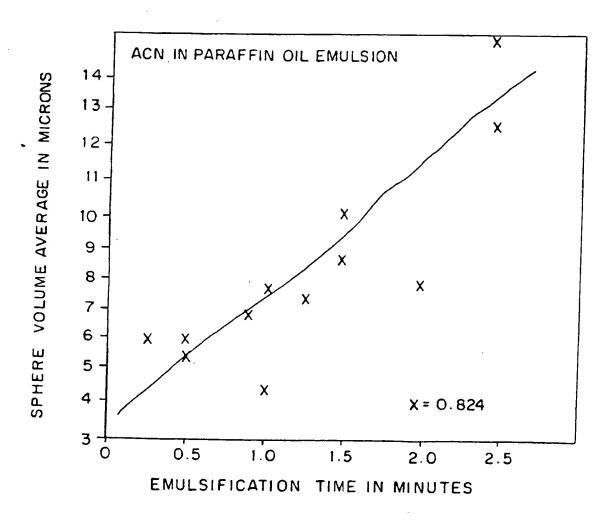




FIG.1



F1G. 2

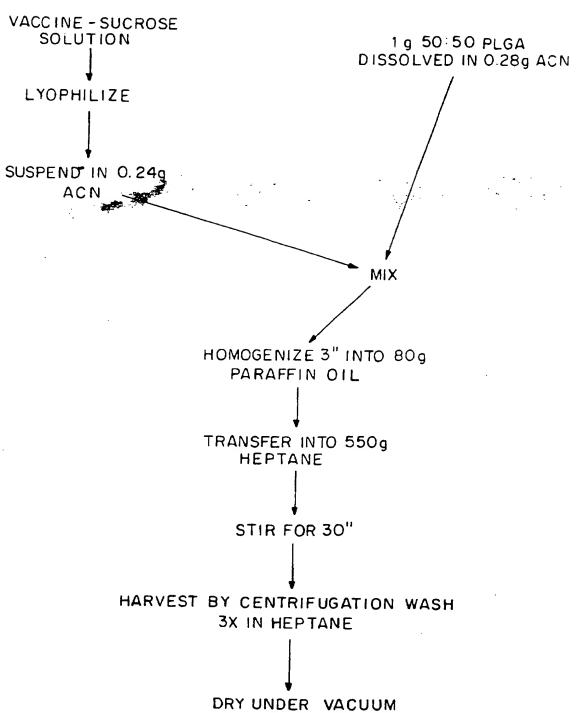
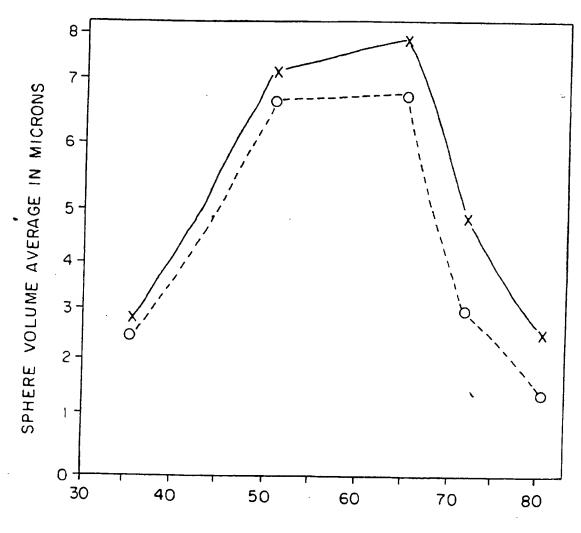


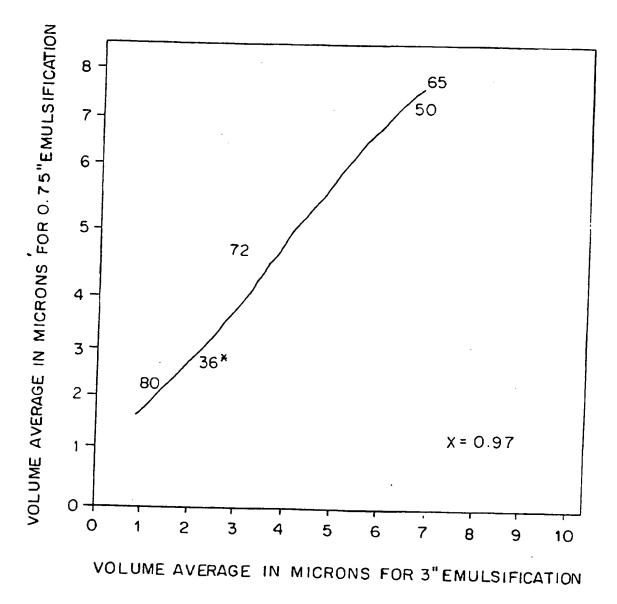
FIG.3



EMULSION OIL VISCOSITY IN CENTISTOKES 8 40°C

X-X-0.75" EMULSIFICATION TIME 0--0-3.0" EMULSIFICATION TIME

FIG. 4



* - VISCOSITY ON OIL IN CENTISTOKES & 40°C

FIG. 5

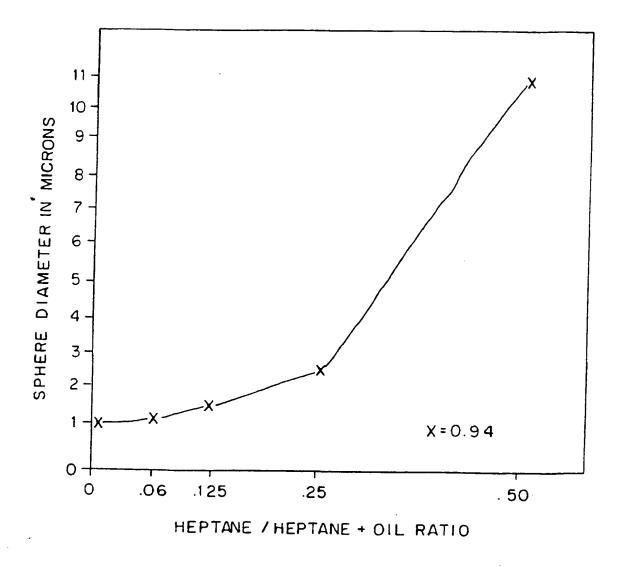


FIG.6

Dec. 2, 1997

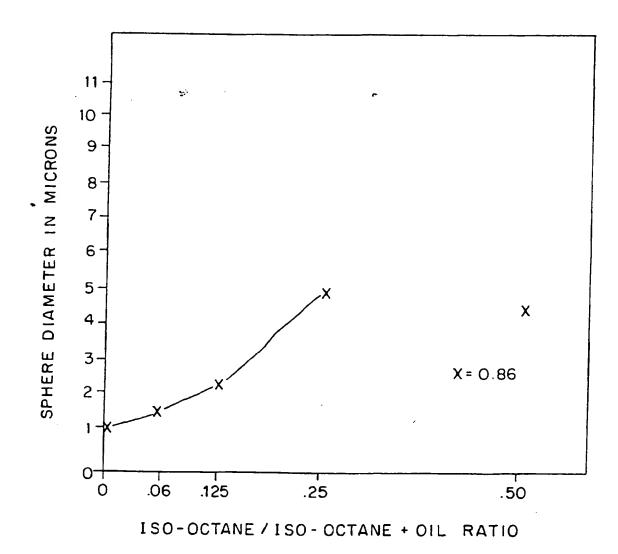
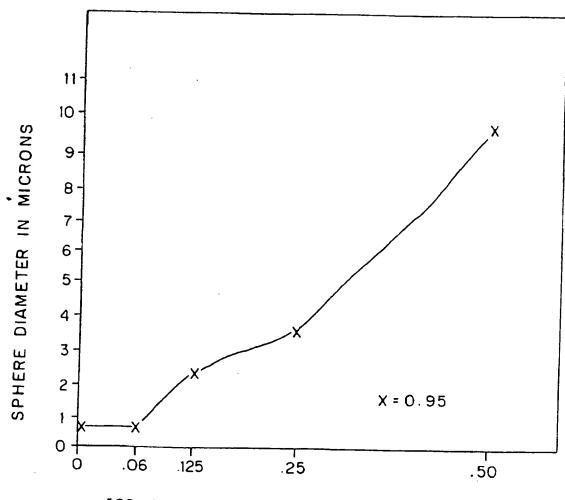


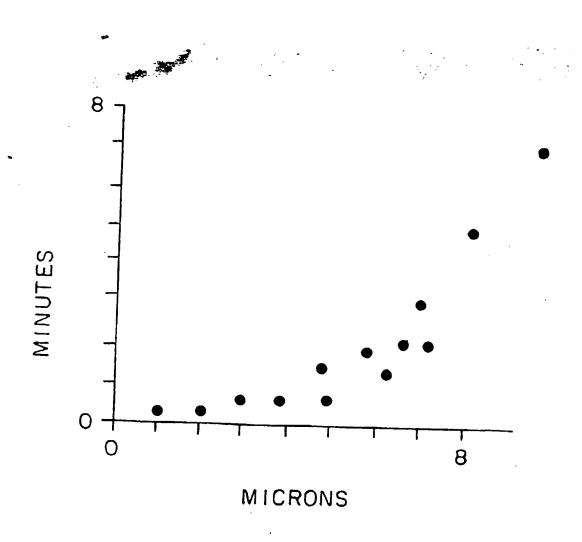
FIG.7



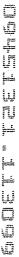
ISO-OCTANE / ISO-OCTANE + OIL RATIO *

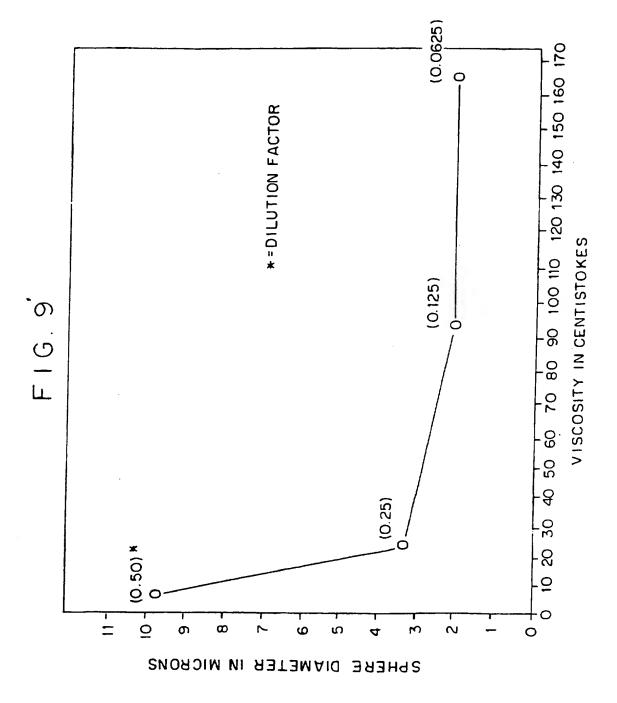
*ONE SECOND EMULSIFICATION WITHOUT AN EMULSION SCREEN

FIG. 8

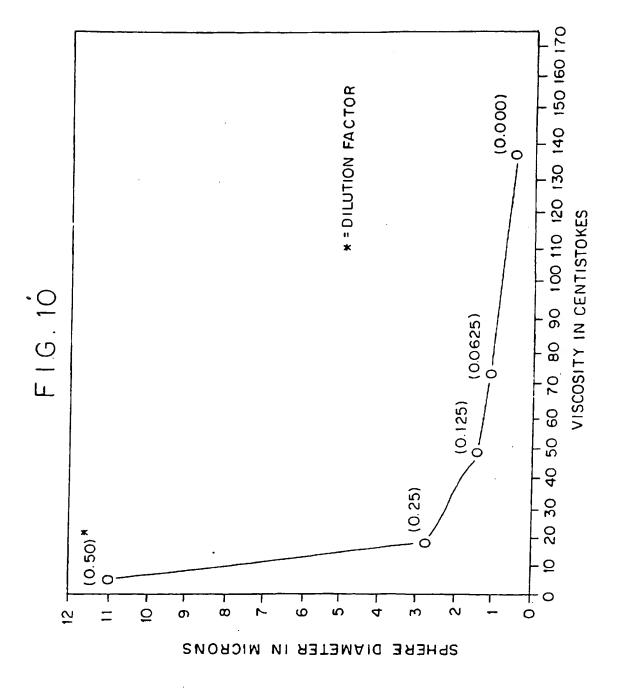


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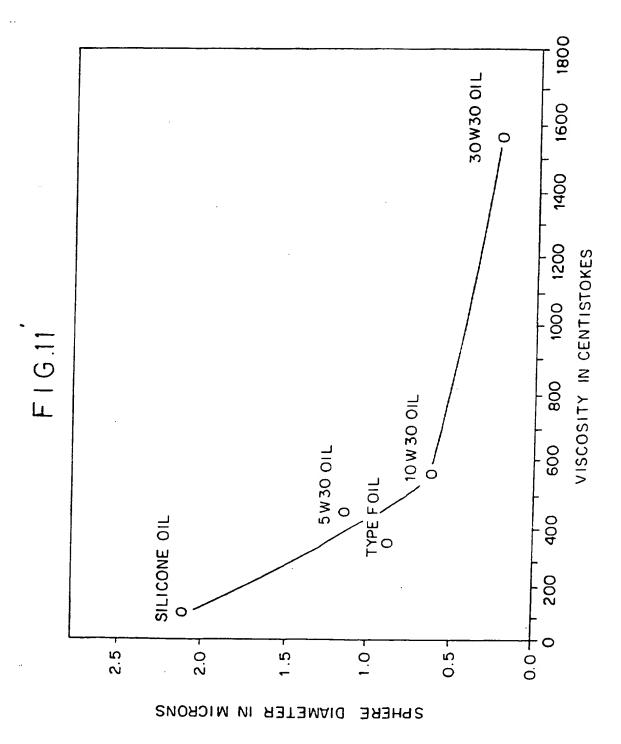








Dec. 2, 1997



F1G. 12

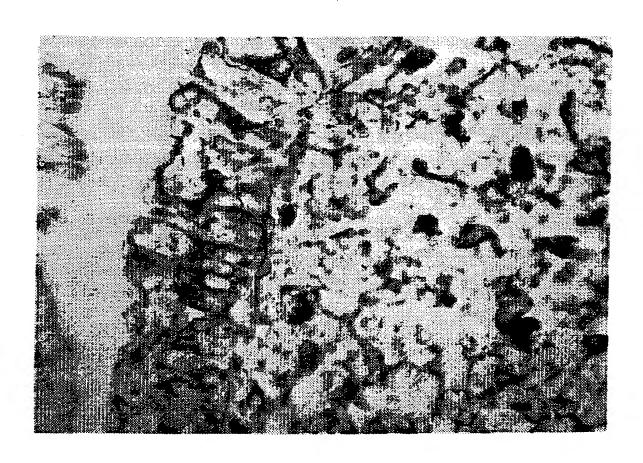


FIG 13

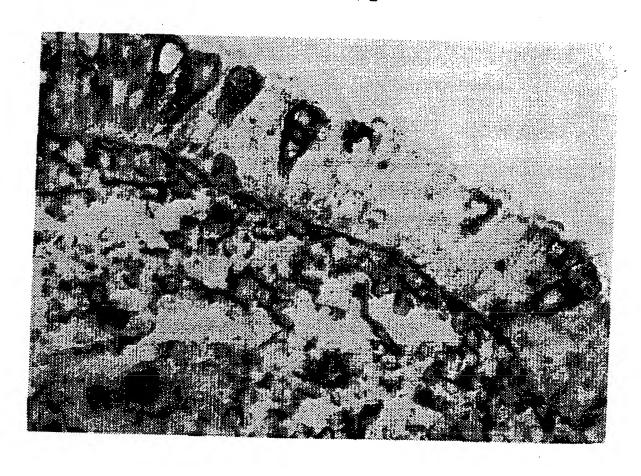


FIG 14

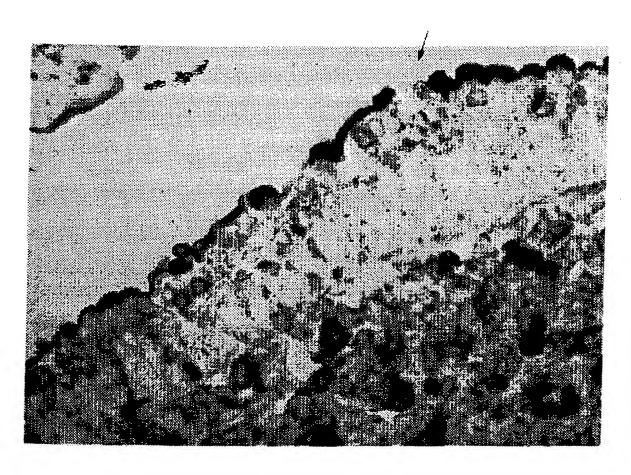
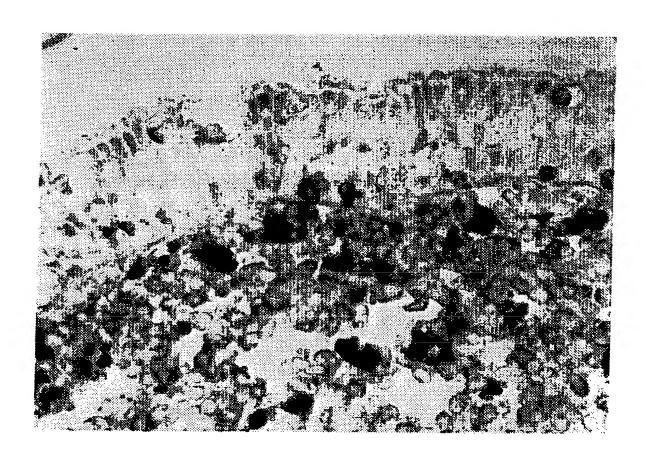
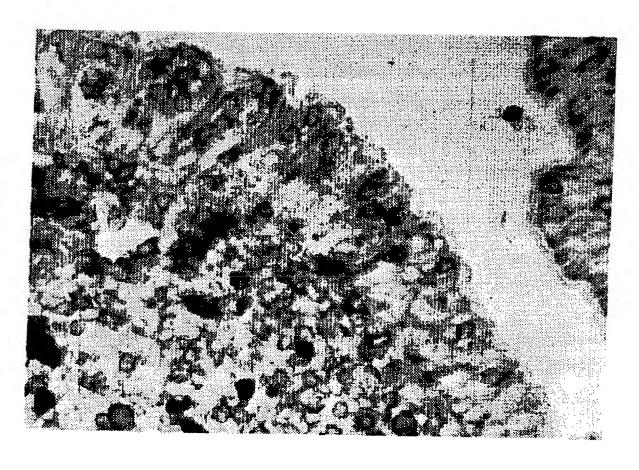


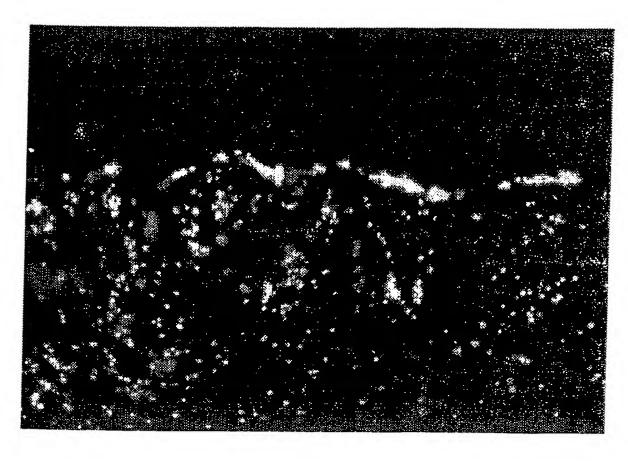
FIG. 15

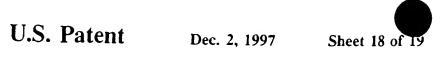












F1G.18

